CITY OF NEWTON, MASSACHUSETTS DEPARTMENT OF PURCHASING COMPARISON OF BIDS

INVITATION TO BID #11-97 Installation of Reflective Traffic Lines & Markings

BID OPENING TIME: 11:30 A.M., June 16, 2011

Totals corrected by Excel

PROJECT MANAGER: Clint Schuckel PUBLIC WORKS / ENGINEERING	Incumbent July 17, 2009 through June 30, 2010 w/ two additional one year terms			
BIDDER	Hi-Way Safety Systems Inc.	Markings Inc.	Hi-Way Safety Systems Inc.	
FY 12 TOTAL	\$133,285.00	\$152,377.50	\$107,860.00	
FY 13 TOTAL	\$136,125.00	\$159,454.00	\$111,130.00	
FY 14 TOTAL	\$138,765.00	\$166,821.20	\$113,750.00	
3 YEAR COMBINED TOTAL	\$408,175.00	\$478,652.70	\$332,740.00	
			Items and Description may vary from previous bid	

Award Recommended To:		Chief Procurement Officer	Date
Department Head	Date	Mayor or his designee	Date
		·	

CITY OF NEWTON, MASSACHUSETTS DEPARTMENT OF PURCHASING COMPARISON OF BIDS

INVITATION TO BID #11-97 Installation of Reflective Traffic Lines & Markings

BID OPENING TIME: 11:30 A.M., June 16, 2011 PROJECT MANAGER: Clint Schuckel

ITEM # 25: 869.08 8 inch reflectorized YELLOW line (EPOXY)

ITEM # 26: 868.12 12 inch reflectorized WHITE line (EPOXY)

ITEM # 27: 868.ARROW Pavement arrow reflectorized WHITE

ITEM # 28: 868.BIKE Bike Lane Logo or Sharrow WHITE (EPOXY)

ITEM # 29: 864.LEGEND Pavement legend reflectorized WHITE-

ANNUAL TOTAL

THREE YEAR TOTAL

"ONLY" or "SCHOOL" (EPOXY)

ITEM # 19: Allowance for Police Details

1,000

10,000

10

ALL

\$0.70

\$1.30

\$75.00

\$60.00

\$130.00

\$10,000.00

\$133,285.00

\$700.00

\$13,000,00

\$1,500.00

\$3,000.00

\$1,300.00

\$0.70 \$700.00

\$1.40 \$14,000,00

\$135.00 \$1,350.00

\$10,000.00

\$136,125.00

\$408,175.00

\$1,600.00

\$3,050.00

\$80.00

\$61.00

\$0.70

\$85.00

\$62.00

\$700.00

\$1,700.00

\$3,100.00

\$1.50 \$15,000.00

\$140.00 \$1,400.00

\$10,000.00

\$138,765.00

\$0.58

\$1.25

\$65.00

\$105.00

\$158.00

\$580.00

\$12,500.00

\$1,300.00

\$5,250.00

\$1,580.00

\$10,000.00

\$152,377.50

\$0.609

\$1,310

\$68.250

\$110.250

\$165.900

\$10,000.00

\$159,454.00

\$478,652,70

\$609.00

\$13,100.00

\$1,365.00

\$5,512.50

\$1,659.00

\$0.64

\$1.38

\$71.66

\$174.20

\$640.00

\$13,750.00

\$1,433.20

\$5,788.00

\$1,742.00

\$10,000.00

\$166,821.20

PROJECT MANAGER: Clint Schuckel PUBLIC WORKS / ENGINEERING										Incumbent July 17, 2009 through June 30, 2010 w/ two additional one year terms										
BIDDER			Hi-Way Safety Systems Inc.					Markings Inc.						Hi-Way Safety Systems Inc.						
	EST QTY	2012		2013		2014		2012		2013		1	2014	2010		2011		2012		
		UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	
Description	1.000	00.750	0750.00	***	6000.00	00.05	#050.00	40.25	0250.00	00.252	#2.52.00	40.20	007400	00.10	60.00	60.10	40.00	#O 10	60.02	
ITEM # 1: 854.1 Pavement Marking Removal (PAINT/THERMO/EPO) ITEM # 2: 854.5 Pavement Marking Roughening (THERMO)	1,000	\$0.750	\$750.00 \$10.00	\$0.80 \$0.01	\$800.00	\$0.85 \$0.01	\$850.00 \$10.00	\$0.25 \$0.10	\$250.00 \$100.00	\$0.263 \$0.105	\$263.00 \$105.00	\$0.28 \$0.11	\$276.00 \$110.00	\$0.10 \$0.25	\$0.03 \$0.03	\$0.10 \$0.25	\$0.03 \$0.03	\$0.10 \$0.25	\$0.03 \$0.03	
	20,000	\$0.010	\$800.00	\$0.01	\$10.00		\$880.00							\$0.25		\$0.25		\$0.25		
ITEM # 3: 860.04 4 inch reflectorized WHITE line (PAINT) ITEM # 4: 860.04H 4 inch reflectorized WHITE line for parking spaced		\$0.040			\$840.00	\$0.04		\$0.03	\$670.00	\$0.035	\$700.00	\$0.04	\$736.00		\$0.00		\$0.00		\$0.00	
(PAINT)	10,000	\$0.100	\$1,000.00	\$0.11	\$1,100.00	\$0.12	\$1,200.00	\$0.13	\$1,300.00	\$0.136	\$1,360.00	\$0.14	\$1,430.00	\$0.04	\$0.01	\$0.04	\$0.01	\$0.04	\$0.01	
ITEM # 5: 861.04 4 inch reflectorized YELLOW line (PAINT)	300,000	\$0.036	\$10,800.00	\$0.04	\$10,950.00	\$0.04	\$11,100.00	\$0.03	\$10,050.00	\$0.035	\$10,500.00	\$0.04	\$11,040.00	\$0.03	\$0.00	\$0.03	\$0.00	\$0.03	\$0.00	
ITEM # 6: 860.06 6 inch reflectorized WHITE line (PAINT)	25,000	\$0.050	\$1,250.00	\$0.05	\$1,250.00	\$0.05	\$1,250.00	\$0.05	\$1,350.00	\$0.057	\$1,425.00	\$0.06	\$1,475.00	\$0.32	\$0.02	\$0.33	\$0.02	\$0.34	\$0.02	
ITEM # 7: 860.08 8 inch reflectorized WHITE line (PAINT)	5,000	\$0.050	\$250.00	\$0.05	\$250.00	\$0.05	\$250.00	\$0.20	\$975.00	\$0.205	\$1,025.00	\$0.22	\$1,075.00	\$18.00	\$3.87	\$19.00	\$4.09	\$20.00	\$4.30	
ITEM # 8: 861.08 8 inch reflectorized YELLOW line (PAINT)	5,000	\$0.050	\$250.00	\$0.05	\$250.00	\$0.05	\$250.00	\$0.20	\$975.00	\$0.205	\$1,025.00	\$0.22	\$1,075.00	\$30.00	\$6.45	\$31.00	\$6.67	\$32.00	\$6.88	
ITEM # 9: 860.12 12 inch reflectorized WHITE line (PAINT)	75,000	\$0.370	\$27,750.00	\$0.38	\$28,500.00	\$0.39	\$29,250.00	\$0.38	\$28,125.00	\$0.394	\$29,550.00	\$0.41	\$31,050.00	\$0.33	\$0.14	\$0.34	\$0.14	\$0.34	\$0.14	
ITEM # 10: 864. ARROW Pavement arrow reflectorized WHITE (PAINT)	25	\$18.00	\$450.00	\$19.00	\$475.00	\$20.00	\$500.00	\$17.25	\$431.25	\$18.110	\$452.75	\$19.02	\$475.50	\$0.33	\$6.28	\$0.34	\$6.47	\$0.34	\$6.47	
ITEM # 11: 864.LEGEND Pavement legend reflectorized WHITE- "ONLY" or "SCHOOL" (PAINT)	25	\$33.00	\$825.00	\$34.00	\$850.00	\$35.00	\$875.00	\$28.95	\$723.75	\$30.400	\$760.00	\$31.90	\$797.50	\$1.15	\$36.69	\$1.20	\$38.28	\$1.25	\$39.88	
ITEM # 12: 866.04 4 inch reflectorized WHITE line (THERMO)	20,000	\$0.34	\$6,800.00	\$0.34	\$6,800.00	\$0.34	\$6,800.00	\$0.38	\$7,600.00	\$0.400	\$8,000.00	\$0.42	\$8,400.00	\$60.00	\$25.20	\$65.00	\$27.30	\$65.00	\$27.30	
ITEM # 13: 867.04 4 inch reflectorized YELLOW line (THERMO)	20,000	\$0.34	\$6,800.00	\$0.34	\$6,800.00	\$0.34	\$6,800.00	\$0.38	\$7,600.00	\$0.400	\$8,000.00	\$0.42	\$8,400.00	\$120.00	\$50.40	\$120.00	\$50.40	\$120.00	\$50.40	
ITEM # 14: 866.06 6 inch reflectorized WHITE line (THERMO)	10,000	\$0.45	\$4,500.00	\$0.46	\$4,600.00	\$0.47	\$4,700.00	\$0.55	\$5,500.00	\$0.578	\$5,780.00	\$0.61	\$6,070.00	\$0.30	\$0.18	\$0.30	\$0.18	\$0.30	\$0.18	
ITEM # 15: 866.08 8 inch reflectorized WHITE line (THERMO)	1,000	\$0.70	\$700.00	\$0.75	\$750.00	\$0.75	\$750.00	\$0.95	\$950.00	\$0.997	\$997.00	\$1.05	\$1,050.00	\$0.30	\$0.32	\$0.30	\$0.32	\$0.30	\$0.32	
ITEM # 16: 867.08 8 inch reflectorized YELLOW line (THERMO)	1,000	\$0.70	\$700.00	\$0.75	\$750.00	\$0.75	\$750.00	\$0.95	\$950.00	\$0.997	\$997.00	\$1.05	\$1,050.00	\$1.15	\$1.21	\$1.20	\$1.26	\$1.25	\$1.31	
ITEM # 17: 866.12 12 inch reflectorized WHITE line (THERMO)	20,000	\$1.20	\$24,000.00	\$1.20	\$24,000.00	\$1.20	\$24,000.00	\$1.42	\$28,400.00	\$1.490	\$29,800.00	\$1.56	\$31,200.00	\$55.00	\$85.80	\$55.00	\$85.80	\$55.00	\$85.80	
ITEM # 18: (864.ARROW) Pavement arrow reflectorized WHITE (THERMO)	50	\$50.00	\$2,500.00	\$50.00	\$2,500.00	\$50.00	\$2,500.00	\$72.50	\$3,625.00	\$76.130	\$3,806.50	\$79.94	\$3,997.00	\$120.00	\$9,592.80	\$120.00	\$9,592.80	\$120.00	\$9,592.80	
ITEM # 19: 864.BIKE Bike Lane Logo or Sharrow WHITE (THERMO)	50	\$25.00	\$1,250.00	\$25.00	\$1,250.00	\$25.00	\$1,250.00	\$118.75	\$5,937.50	\$124.690	\$6,234.50	\$130.92	\$6,546.00	\$10	,000.00	\$10	,000.00	\$10	,000.00	
ITEM # 20: 864.LEGEND Pavement legend reflectorized WHITE- "ONLY" or "SCHOOL" (THERMO)	25	\$100.00	\$2,500.00	\$100.00	\$2,500.00	\$100.00	\$2,500.00	\$195.00	\$4,875.00	\$204.750	\$5,118.75	\$215.00	\$5,375.00	\$107,860.00 \$111,130.00		1,130.00	\$113,750.00			
ITEM # 21: 868.04 4 inch reflectorized WHITE line (EPOXY)	10,000	\$0.30	\$3,000.00	\$0.31	\$3,100.00	\$0.32	\$3,200.00	\$0.29	\$2,900.00	\$0.305	\$3,050.00	\$0.32	\$3,200.00	\$332,740.00						
ITEM # 22: 869.04 4 inch reflectorized YELLOW line (EPOXY)	10,000	\$0.30	\$3,000.00	\$0.31	\$3,100.00	\$0.32	\$3,200.00	\$0.29	\$2,900.00	\$0.305	\$3,050.00	\$0.32	\$3,200.00			\$334	,740.00			
ITEM # 23: 868.06 6 inch reflectorized WHITE line (EPOXY)	10,000	\$0.32	\$3,200.00	\$0.33	\$3,300.00	\$0.33	\$3,300.00	\$0.44	\$4,400.00	\$0.460	\$4,600.00	\$0.48	\$4,800.00							
ITEM # 24: 868.08 8 inch reflectorized WHITE line (EPOXY)	1,000	\$0.70	\$700.00	\$0.70	\$700.00	\$0.70	\$700.00	\$0.58	\$580.00	\$0.609	\$609.00	\$0.64	\$640.00							
ITEM # 05: 000 00 0 in the standard VELLOW have (EDOVA)	1 000	60.70		E0.70	6700.00								#C40.00	l						